101	Substitute Form PTO-1449 (Motified)	U.S. Departm Patent and
JUN 2	3 2003 ∞ by	isclosure Staten Applicant I sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

Disclosure Statement

Attorney's Docket No. 06317-038001

Application No. 09/327,761

Applicant

Donald W. Petersen et al.

Filing Date June 7, 1999

Group Art Unit 1651

	1		U.S. Pate	ent Documents			
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,824,087	10/20/98	Aspden et al.			
	AB	5,727,945	03/17/98	Dannenbaum		R	ECEIVED
	AC	5,697,981	12/16/97	Ison et al.		1-1	
	AD	5,681,873	10/28/97	Norton et al.			UN 2 4 2003
	AE	5,578,662	11/26/96	Bennett et al.			DENITED 4000/00/
	AF	5,462,722	10/31/95	Liu et al.		TECH	CENTER 1600/2/90
	AG	4,892,734	01/09/90	Leonard			
	AH	4,820,306	04/11/89	Gorman et al.			
	AI	4,650,665	03/17/87	Kronenthal et al.			
	AJ	4,612,009	09/16/86	Drobnik et al.			
0.	AK	4,595,713	06/17/86	St. John		,	
COM/	AL	4,568,536	02/04/86	Kronenthal et al.			

/ Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	slation
Initial \	D	Number	Date	Patent Office	Class	Subclass	Yes	No
180	AM	WO 98/40113	09/17/98	PCT				

	Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner	Desig.						
Initial)	ID di	Document					
AW	AN	Advances in Biomaterials for Bone Regeneration, Orthopedics, Vol. 26, No. 5/Supplement, May 2003					
	AO	Randal R. Betz, M.D., "Limitations of Autograft and Allograft: New Synthetic Solutions", Orthopedics, Vol. 25, No. 5, Supplement May 2002					
	AP	"Bone Graft Substitutes Safe, Effective", AMA Science News Media Briefings, December 6, 2001					
	AQ	Turner et al., "Radiographic and Histologic Assessment of Calcium Sulfate in Experimental Animal Models and Clinical use as a Resorbable Bone-Graft Substitute, A Bone-Graft Expander, and a Method for Local Antibiotic Delivery", The Journal of Bone and Joint Surgery, Incorporated, Vol. 83-A, Supp. 2, Part 1, 2001					
~ 1	AR	Greenwald et al., "Bone-Graft Substitutes: Facts, Fictions, and Applications", The Journal of Bone & Joint Surgery, JBJS Org., Vol. 83-A, Supplement 2, Part 2, 2001					
	AS	Evelyn B. Kelly, Ph.D., "New Frontiers in Bone Grafting", Orthopaedic Technology Review, Vol. 2, No. 9, October 2000					
	$I \subset I$						

Examiner Sign	ature	1)-	12	
(ハノ	ν 1	-/ ,	

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and/not considered. Include copy of this form with next communication to applicant.

(0)	Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 06317-038001	Application No. 09/327,761
/	nformation Disc by Ap	closure Statement	Applicant Donald W. Petersen et al.	
•	(Use several sh	eets if necessary)	Filing Date June 7, 1999	Group Art Unit 1651
Ve 1	PANEMAR			

Other Documents (include Author, Title, Date, and Place of Publication)						
Examiner	Desig.					
Initial	ID	Document				
SW	BA	Adkisson et al., "Rapid Quantitative Bioassay of Osteoinduction", Journal of Orthopaedic Research, 18:503-511, 2000				
ZXW	BB	Biomaterials Tutorial, www.btec.cmu.edu/tutorial/biomaterials/biomaterials.htm, Undated				

RECEIVED

JUN 2 4 2003

TECH CENTER 1600/2900



		/	
Examiner Signature)	Date Considered /	191.	
	I X /	$\mathcal{L}/\mathcal{L}\lambda$	2
1000	0/	0,0	-)
EXAMINER: Initials citation considered. Draw line through citation if no	t in conformance and not cons	sidered. Incl.	ude copy of this form with
	· · · · · · · · · · · · · · · · · · ·	-	• •

Substitute Disclosure Form (PTO-1449)

next communication to applicant.